

ABSTRACT OF THE DISCLOSURE

5 A medical pump monitor system in which an infusion
circuitry creation unit setting/changing the connection
conditions of infusion lines from a plurality of medical
pumps, and administration passes and/or administration
positions for a patient is provided, and it is made possible
to display infusion circuitry data created in the infusion
circuitry creation unit on a monitor screen by operations
10 by an operator of the medical pump monitor system. And,
a real-time monitoring system performing real time
communication with external apparatuses including one or
more medical apparatuses, and controlling the external
apparatuses and/or displaying the conditions of the
15 external apparatuses, including a communication unit
communicating with external apparatuses, a display unit
displaying the conditions of the external apparatuses,
storing unit storing one or more past communication data
obtained by the communication unit, a comparison unit
20 comparing currently communicated data with past data, and
a control unit controlling contents to be displayed on the
display unit based on signals from the comparison unit, in
which the comparison unit reduces the amount of the data
for the amount of signals to be sent to the control unit,
25 in the case where the past data and the current data are
identical to each other in comparison with the case where

the past data and the current data are different from each other.

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